

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
17388 Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200209117-1

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Pat nt Application Transmittal Letter

Mail Stop Patent Application  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

22388 U.S. PTO  
10/724340

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ( ) Design

☒ original patent application,

( ) continuation-in-part application

INVENTOR(S): Barry J. Arnold

TITLE: PARTIAL TERMINATION VOLTAGE CURRENT SHUNTING

Enclosed are:

☒ The Declaration and Power of Attorney. ☒ signed ( ) unsigned or partially signed

☒ 14 sheets of drawings (one set) ( ) Associate Power of Attorney

( ) Form PTO-1449

☒ Information Disclosure Statement and Form PTO-1449

( ) Priority document(s) ☒ (Other) 3 IDS documents, 2 postcards (fee \$ )

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	23 — 20	3	X \$18	\$ 54
INDEPENDENT CLAIMS	4 — 3	1	X \$86	\$ 86
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design ( \$340.00 ); Utility ( \$770.00 )				\$ 770
TOTAL FILING FEE				\$ 910
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 910

Charge \$ 910 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ET 464 278 362 US

Date of Deposit Nov 28, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By   
Typed Name: Matthew C. Fagan, Reg. 37,542

Respectfully submitted,

Barry J. Arnold

By 

Matthew C. Fagan

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Date: Nov 28, 2003

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